



NETAPP UNIVERSITY

Data ONTAP Cluster-Mode Administration

COURSE DESCRIPTION

Data ONTAP® 8.1 is the next-generation data storage operating system from NetApp®. It builds on the stability and scalability of Data ONTAP 8.0.

In this course, you learn about the evolution of Data ONTAP clustering, use new features such as block protocols and System Manager 2.0, explore the benefits of scalability, discuss the architecture and functionality of a Data ONTAP cluster, and learn how to install, configure, manage, and troubleshoot a Data ONTAP cluster.

DELIVERY TYPE

Instructor-led training (ILT)

DURATION

Five days

AUDIENCE

Anyone who wants hands-on experience with Data ONTAP Cluster-Mode

TRAINING UNITS

60

PREREQUISITES

Data ONTAP Fundamentals

OBJECTIVES

By the end of this course, you should be able to:

- Identify the benefits of Data ONTAP and explain its two modes of operation
- Describe the steps for setting up a cluster
- Manage the physical and virtual resources within a cluster
- Manage features to ensure nondisruptive operations
- Identify the networking components and features of a cluster
- Implement supported cluster and management network switches.
- Diagram the architecture of a cluster
- Set up and configure SAN and NAS protocols
- Administer mirroring and data protection for a cluster
- Perform basic troubleshooting of a cluster
- Explain the notification capabilities of a cluster
- Describe how the integrated antivirus supports works
- Scale a cluster horizontally
- Describe the characteristics of a cluster that affect cluster performance

PRICING AND CANCELLATION POLICY

For pricing and cancellation information, see the NetApp University LearningCenter.

NOTE: If you are registering for this course with an Authorized Learning Partner, review the partner's pricing and cancellation policy.